

|  |                      |                     |            |
|--|----------------------|---------------------|------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Not for submission under 37 CFR 1.99) | Application Number   |                     | 10781336   |
|  | Filing Date          |                     | 2004-02-17 |
|  | First Named Inventor | Kaushik SAHA et al. |            |
|  | Art Unit             | 2193                |            |
|  | Examiner Name        | DO, Chat C.         |            |
| Attorney Docket Number   |                      | 2415-015-03         |            |

| U.S. PATENTS      |         |               |                        |            |   | <a href="#">Remove</a>   |
|-------------------|---------|---------------|------------------------|------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|                   | 1       | 4547862       |                        | 1985-10-15 | MCIVER ET AL.                                   |  |
|                   | 2       | 5093801       |                        | 1992-03-03 | WHITE ET AL.                                    |  |
|                   | 3       | 5303172       |                        | 1994-04-12 | MAGAR ET AL.                                    |  |
|                   | 4       | 5313413       |                        | 1994-05-17 | BHATIA ET AL.                                   |  |
|                   | 5       | 5473556       |                        | 1995-12-05 | AGUILAR ET AL.                                  |  |
|                   | 6       | 5831883       |                        | 1998-11-03 | SUTER ET AL.                                    |  |
|                   | 7       | 5991787       |                        | 1999-11-23 | ABEL ET AL.                                     |  |
|                   | 8       | 6061705       |                        | 2000-05-09 | HELLBERG  |  |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.D./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                     |
|------------------------|---------------------|
| Application Number     | 10781336            |
| Filing Date            | 2004-02-17          |
| First Named Inventor   | Kaushik SAHA et al. |
| Art Unit               | 2193                |
| Examiner Name          | DO, Chat C.         |
| Attorney Docket Number | 2415-015-03         |

|    |         |    |            |                |  |
|----|---------|----|------------|----------------|--|
| 9  | 6247034 | B1 | 2001-06-12 | NAKAI ET AL.   |  |
| 10 | 6304887 | B1 | 2001-10-16 | JU ET AL.      |  |
| 11 | 6839727 | B2 | 2005-01-04 | KECHRIOTIS     |  |
| 12 | 6996595 | B2 | 2006-02-07 | LAROCCA ET AL. |  |
| 13 | 7164723 | B2 | 2007-01-16 | SUNWOO         |  |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

**U.S.PATENT APPLICATION PUBLICATIONS**

Remove

| Examiner Initial* | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|---|--|
|                   | 1       | 20010051967        | A1                     | 2001-12-13       | JABER   |  |
|                   | 2       | 20030041080        | A1                     | 2003-02-27       | JABER   |  |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

**FOREIGN PATENT DOCUMENTS**

Remove

| Examiner Initial* | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> j | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | T <sup>5</sup> |
|-------------------|---------|--------------------------------------|-----------------------------|------------------------|------------------|---|--|----------------|
|-------------------|---------|--------------------------------------|-----------------------------|------------------------|------------------|---|--|----------------|

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.D./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                     |
|------------------------|---------------------|
| Application Number     | 10781336            |
| Filing Date            | 2004-02-17          |
| First Named Inventor   | Kaushik SAHA et al. |
| Art Unit               | 2193                |
| Examiner Name          | DO, Chat C.         |
| Attorney Docket Number | 2415-015-03         |

|   |               |    |    |            |                               |                          |
|---|---------------|----|----|------------|-------------------------------|--------------------------|
| 1 | 1426872       | EP | A2 | 2004-06-09 | STMICROELECTRONIC S PVT. LTD. | <input type="checkbox"/> |
| 2 | 1426872       | EP | A3 | 2006-02-22 | STMICROELECTRONIC S PVT. LTD. | <input type="checkbox"/> |
| 3 | 1447752       | EP | A2 | 2004-08-18 | STMICROELECTRONIC S PVT. LTD. | <input type="checkbox"/> |
| 4 | 1447752       | EP | A3 | 2006-02-22 | STMICROELECTRONIC S PVT. LTD. | <input type="checkbox"/> |
| 5 | 1208/DEL/2002 | IN |    | 2002-12-03 | SAHA ET AL.                   | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>5</sup>           |
|--------------------|---------|---|--------------------------|
|                    | 1       | DAWOUD (2002) "AN EFFECTIVE MEMORY ADDRESSING SCHEME FOR MULTIPROCESSOR FFT SYSTEM"; 2002 6TH IEEE AFRICON CONFERENCE, UNIV. OF PRETORIA, GEORGE., SOUTH AFRICA; 1:29-34  | <input type="checkbox"/> |
|                    | 2       | EUROPEAN SEARCH REPORT DATED 23 DECEMBER 2005, FOR EUROPEAN PATENT PUBLICATION NO. EP1426872 A3 PUBLISHED FEBRUARY 22, 2006   | <input type="checkbox"/> |

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

|                    |           |                 |            |
|--------------------|-----------|-----------------|------------|
| Examiner Signature | /Chat Do/ | Date Considered | 07/05/2010 |
|--------------------|-----------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.D./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                     |
|------------------------|---------------------|
| Application Number     | 10781336            |
| Filing Date            | 2004-02-17          |
| First Named Inventor   | Kaushik SAHA et al. |
| Art Unit               | 2193                |
| Examiner Name          | DO, Chat C.         |
| Attorney Docket Number | 2415-015-03         |

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.D./